



MS PETITION
PATENT
0630-1417P

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Hyuk LEE et al.

Conf.:

1315

Appl. No.:

10/048,020

Group:

3746

Filed:

January 28, 2002

Examiner: FREAY, CHARLES

For:

DISCHARGE VALVE APPARATUS FOR

RECIPROCATING COMPRESSOR

### PETITION TO WITHDRAW ABANDONMENT SINCE REPLY WAS TIMELY FILED

MS PETITION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

April 19, 2004

APR 2 2 2004

Sir:

TECHNOLOGY CENTER R3700

In response to the Notice of Abandonment mailed February 18, 2004, which issued in connection with the above-identified application, this is a Petition to withdraw the "abandonment status" of the present application, since a Reply was timely filed on November 21, 2003 and February 9, 2004. As evidence of the fact that a Reply was timely filed, enclosed herewith are the following:

- a copy of the Reply filed November 21, 2003 and
February 9, 2004 (including (3) three sheets of
replacement, formal drawings required by the Examiner
and timely filed in the USPTO); and

- a copy of the postcard receipt which was date-stamped on November 21, 2003 and February 9, 2004.

It is requested that the abandonment status of the present application be immediately removed so that prosecution may resume with full consideration and entry into the record of the timely filed Reply. A copy of the three (3) sheets of formal drawings containing the legend "Background Art" are attached as an Appendix to this Petition.

Applicants submit that Applicants timely submitted a letter on November 21, 2003 requesting the clarification of the status of FIGs. 1-5 of the present application, as it appeared during the telephonic interview conducted with the Examiner that the drawings had been approved. Applicants note that during the telephonic interview conducted on August 25, 2003, the Examiner indicated that the Examiner's position with respect to the subject matter of FIGs. 1-5 had been withdrawn, e.g., Applicants Alleged Admitted Prior Art, and the present application was to be allowed. Applicants submit that the subject matter of FIGs. 1-5 appeared to be approved in its entirety.

Upon receiving clarification from the Examiner that the Examiner required FIGs. 1-5 to be submitted with formal, replacement sheets, Applicants submitted the (3) three sheets of replacement sheets as required by the Examiner. Therefore, in accordance with section 1302.05 of the MPEP, i.e., "where an

application otherwise ready for issue requires correction of the drawing, the application is processed for allowance in the Technology Center and then forwarded to the Publishing Division.

Any papers subsequently filed by the applicant, including corrected drawings, are forwarded to the Publishing Division in order to be matched with the application file," the corrected formal drawings should have been entered. Applicants submit that the formal drawings submitted with the Reply of November 21, 2003 and February 9, 2004 should have been entered and the present application should have been sent to Issue.

If the U.S. Patent Examiner has any questions regarding the above matters, please contact Applicants' representative, Matthew T. Shanley, #47,074, at the phone number listed below.

It is submitted that no fees are required for filing this Petition, since the error occurred because of a mistake on the part of the U.S. Patent and Trademark Office.

Appl. No. 10/048,020

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

by ymy ( CO)

mes T. Eller, Jr., #39,538

P.O Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachments:

JTE/MTS/cl

0630-1417P

Copy of Reply (including three sheets of formal

drawings filed with Reply)
Copy of postcard receipt

(Rev. 02/08/2004)



# RECEIVED

APR 2.2 2004 - TECHNOLOGY CENTER R3700

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	Me de la constante de la const	Papers Filed herewith on: NOV 2 1 2003  DOCKET NO.: 630-1417P ATTY. JEM 5  APPLICANT(S): 1 EE et c.0.  APPLN. NO: 10 048, 020 FILED: 3-11-02  PAT NO.:			
	•	New Application with Transmittal Letter			
		Utility Design DCIP PCT Provisional CIP CONT DIV	•		
	,	☐ Filing Under 37 CFB 1 114(BCF)		•	
•		☐ Specification Consisting of:			
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•	• •	☐ Drawings Sheets ☐ Formal ☐ Informal ☐ Red-Ink	•	•	•
	•	☐ Completion of Filing Requirements, PST/DO/EO/905			
		or Formalities Letter and Executed Degration  Priority Document(s) / Cover Letter, No. Doc.			
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•		Amendment:    Transmtl Ltr   Large Entity   Small Entity     Response     Information Discl Stmnt. PTO-1449(s)   Patent Publication     Notice of Appeal   Sequence Listing     Issue Fee Transmittal   Sequence Listing			
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•		Receipt is hereby acknowledged of the papers filed as indicated in connection with the above identified case.  COMMISSIONER OF PATENTS AND TRADEMARKS  Due Date:			V
•		Handcarry: Publishing Division CP3 Rm 910			
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MS ISSUE FEE PATENT 0630-1417P

### IN THE U.S. PATENT AND TRADEMARK OFFICE

.∕Applicant:

Hyuk Lee et al.

Group:

3746

Application No.:

10/048,020

Examiner:

Charles Grant Freay

Filed:

March 11, 2002

Conf.:

1315

For:

DISCHARGE VALVE APPARATUS FOR RECIPROCATING COMPRESSOR

## LETTER TO THE OFFICIAL DRAFTSPERSON REQUESTING APPROVAL OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



Sir:

In reviewing the above-captioned application file upon allowance, the drawings filed on June 26, 2003 have been approved. However, the drawings filed on March 11, 2001 appear to be acceptable but there was no mention of approval. If our understanding is incorrect, it is requested that the Commissioner notify the undersigned immediately so that appropriate and timely action may be taken.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §1.16 or under 37 C.F.R. §1.17.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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JAMES T. ELLER, JR., Reg. No. 39,538

APR 2 2 2004

P.O. Box 747 Falls Church, VA 22040-0747

TER R3700 (703) 205-8000

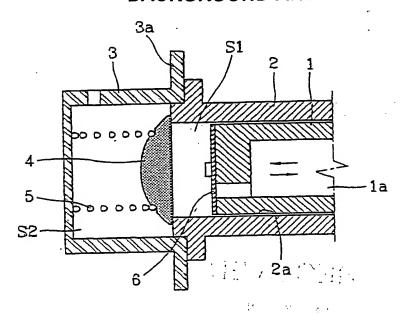
JTE/MTS/djm

TECHNOLOGY CENTER R3700



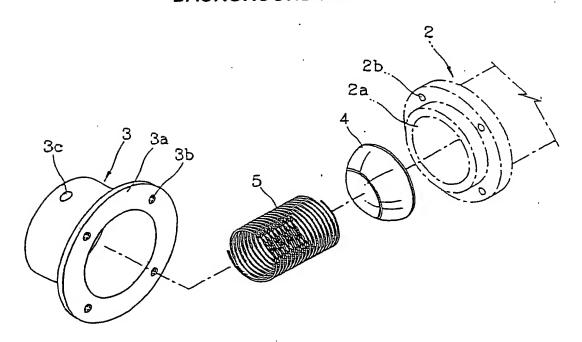
### REPLACEMENT SHEET

1/7
FIG. 1
BACKGROUND ART



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FIG. 2 BACKGROUND ART





### REPLACEMENT SHEET

FIG. 3A
BACKGROUND ART

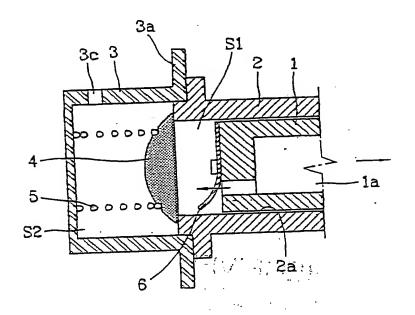
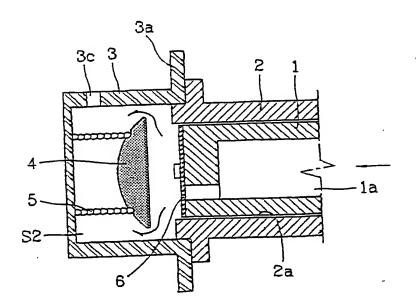


FIG. 3B BACKGROUND ART





### REPLACEMENT SHEET

 $^{3/7}$  FIG. 4 background art

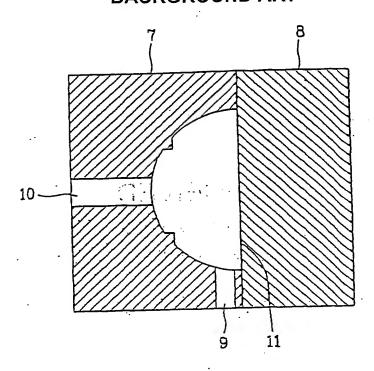


FIG. 5

